# PS066    Champlain Valley UHSD #15

## Assessment Summary:  All Students

### *GRADE 09*

### VERMONT SCIENCE ASSESSMENT

*All Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 301 | 1% | 8% | 23% | 43% | 25% | 9% | 68% |

### *GRADE 10*

### ENGLISH/LANGUAGE ARTS

*All Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 307 | 0% | 9% | 30% | 58% | 3% | 9% | 61% |
| Reading Basic Understanding | 307 | 1% | 7% | 25% | 59% | 8% | 8% | 67% |
| Writing Conventions | 307 | 0% | 4% | 8% | 46% | 43% | 4% | 89% |
| Writing Effectiveness | 307 | 0% | 6% | 25% | 58% | 11% | 6% | 69% |

### MATHEMATICS

*All Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 299 | 2% | 10% | 27% | 39% | 21% | 12% | 61% |
| Math Problem Solving | 299 | 13% | 24% | 5% | 42% | 15% | 37% | 58% |
| Math Skills | 299 | 4% | 13% | 5% | 33% | 44% | 17% | 78% |

### *GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*All Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 252 | 3% | 15% | 29% | 41% | 11% | 19% | 52% |

## PS066    Champlain Valley UHSD #15

## Assessment Summary:  Gender

### GRADE 09

### VERMONT SCIENCE ASSESSMENT

**Female**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 140 | 1% | 8% | 21% | 46% | 24% | 9% | 70% |

**Male**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 161 | 1% | 8% | 25% | 40% | 25% | 9% | 66% |

### GRADE 10

### ENGLISH/LANGUAGE ARTS

**Female**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 144 | 0% | 5% | 23% | 68% | 4% | 5% | 72% |
| Reading Basic Understanding | 144 | 0% | 3% | 19% | 69% | 9% | 3% | 78% |
| Writing Conventions | 144 | 0% | 1% | 3% | 40% | 56% | 1% | 96% |
| Writing Effectiveness | 144 | 0% | 1% | 15% | 69% | 15% | 1% | 84% |

**Male**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 163 | 1% | 13% | 36% | 49% | 1% | 13% | 50% |
| Reading Basic Understanding | 163 | 2% | 10% | 30% | 50% | 8% | 12% | 58% |
| Writing Conventions | 163 | 0% | 6% | 12% | 50% | 32% | 6% | 82% |
| Writing Effectiveness | 163 | 1% | 10% | 34% | 48% | 7% | 10% | 56% |

### MATHEMATICS

**Female**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 145 | 1% | 9% | 25% | 42% | 23% | 10% | 66% |
| Math Problem Solving | 145 | 7% | 23% | 7% | 46% | 17% | 30% | 63% |
| Math Skills | 145 | 3% | 11% | 4% | 34% | 48% | 14% | 82% |

**Male**

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 154 | 3% | 12% | 29% | 37% | 19% | 14% | 56% |
| Math Problem Solving | 154 | 19% | 25% | 3% | 38% | 14% | 45% | 52% |
| Math Skills | 154 | 5% | 16% | 6% | 32% | 41% | 21% | 73% |

## PS066    Champlain Valley UHSD #15

Assessment Summary:  Gender

*GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*Female*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 130 | 2% | 10% | 31% | 48% | 10% | 12% | 58% |

*Male*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 122 | 5% | 21% | 27% | 34% | 12% | 26% | 47% |

## PS066    Champlain Valley UHSD #15

## Assessment Summary:  Race/Ethnicity

*GRADE 09*

### VERMONT SCIENCE ASSESSMENT

*American Indian/Alaskan Native*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*Asian*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*Native Hawaiian/Pacific Islander*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | 1% | 8% | 23% | 43% | 24% | 9% | 67% |

*Hispanic or Latino*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

# PS066    Champlain Valley UHSD #15

## Assessment Summary:  Race/Ethnicity

### GRADE 10

### ENGLISH/LANGUAGE ARTS

#### Asian

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

#### African American

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

#### White

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | 0% | 9% | 30% | 59% | 2% | 9% | 61% |
| Reading Basic Understanding | * | 1% | 7% | 25% | 59% | 9% | 8% | 67% |
| Writing Conventions | * | 0% | 3% | 8% | 45% | 43% | 3% | 89% |
| Writing Effectiveness | * | 0% | 6% | 25% | 58% | 11% | 6% | 69% |

#### Hispanic or Latino

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

# PS066    Champlain Valley UHSD #15

## Assessment Summary:  Race/Ethnicity

*GRADE 10*

### MATHEMATICS

*Asian*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

*African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

*White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | 2% | 10% | 27% | 39% | 22% | 12% | 61% |
| Math Problem Solving | * | 13% | 24% | 5% | 42% | 16% | 37% | 58% |
| Math Skills | * | 4% | 14% | 5% | 33% | 44% | 18% | 77% |

*Hispanic or Latino*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

## PS066    Champlain Valley UHSD #15

## Assessment Summary:  Race/Ethnicity

*GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*Asian*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*African American*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*Native Hawaiian/Pacific Islander*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

*White*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | 3% | 15% | 28% | 42% | 11% | 19% | 53% |

*Hispanic or Latino*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

# PS066    Champlain Valley UHSD #15

## Assessment Summary: Disability

### *GRADE 09*

### VERMONT SCIENCE ASSESSMENT

*Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 272 | 0% | 6% | 22% | 45% | 27% | 7% | 72% |

*Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 29 | 7% | 24% | 38% | 24% | 7% | 31% | 31% |

### *GRADE 10*

### ENGLISH/LANGUAGE ARTS

*Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 277 | 0% | 5% | 28% | 64% | 3% | 6% | 66% |
| Reading Basic Understanding | 277 | 1% | 5% | 23% | 62% | 9% | 6% | 71% |
| Writing Conventions | 277 | 0% | 2% | 5% | 46% | 47% | 2% | 93% |
| Writing Effectiveness | 277 | 0% | 4% | 21% | 62% | 12% | 4% | 75% |

*Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 30 | 0% | 43% | 50% | 7% | 0% | 43% | 7% |
| Reading Basic Understanding | 30 | 3% | 23% | 43% | 30% | 0% | 27% | 30% |
| Writing Conventions | 30 | 0% | 20% | 33% | 43% | 3% | 20% | 47% |
| Writing Effectiveness | 30 | 0% | 23% | 60% | 17% | 0% | 23% | 17% |

### MATHEMATICS

*Non Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 276 | 1% | 8% | 25% | 42% | 23% | 10% | 65% |
| Math Problem Solving | 276 | 11% | 23% | 5% | 45% | 16% | 34% | 61% |
| Math Skills | 276 | 3% | 11% | 5% | 34% | 47% | 14% | 81% |

*Special Needs Students*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 23 | 4% | 35% | 52% | 4% | 4% | 39% | 9% |
| Math Problem Solving | 23 | 43% | 39% | 4% | 9% | 4% | 83% | 13% |
| Math Skills | 23 | 13% | 43% | 4% | 30% | 9% | 57% | 39% |

## PS066    Champlain Valley UHSD #15

## Assessment Summary:  Disability

*GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*Non Special Needs Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 225 | 2% | 13% | 28% | 45% | 12% | 15% | 58% |

*Special Needs Students*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 27 | 15% | 37% | 41% | 7% | 0% | 52% | 7% |

# PS066     Champlain Valley UHSD #15

## Assessment Summary:  Free/Reduced Lunch/Milk

### *GRADE 09*

## VERMONT SCIENCE ASSESSMENT

*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 289 | 1% | 7% | 22% | 44% | 26% | 8% | 70% |

*Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 12 | 0% | 25% | 50% | 17% | 8% | 25% | 25% |

### *GRADE 10*

## ENGLISH/LANGUAGE ARTS

*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | 0% | 9% | 29% | 59% | 3% | 9% | 62% |
| Reading Basic Understanding | * | 1% | 7% | 24% | 60% | 9% | 7% | 69% |
| Writing Conventions | * | 0% | 3% | 8% | 45% | 44% | 3% | 89% |
| Writing Effectiveness | * | 0% | 5% | 25% | 58% | 11% | 5% | 70% |

*Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | * | * | * | * | * | * | * | * |
| Reading Basic Understanding | * | * | * | * | * | * | * | * |
| Writing Conventions | * | * | * | * | * | * | * | * |
| Writing Effectiveness | * | * | * | * | * | * | * | * |

## MATHEMATICS

*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | 1% | 10% | 27% | 40% | 22% | 11% | 62% |
| Math Problem Solving | * | 13% | 24% | 5% | 43% | 16% | 36% | 59% |
| Math Skills | * | 3% | 13% | 5% | 33% | 45% | 16% | 78% |

*Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | * | * | * | * | * | * | * | * |
| Math Problem Solving | * | * | * | * | * | * | * | * |
| Math Skills | * | * | * | * | * | * | * | * |

## PS066     Champlain Valley UHSD #15

Assessment Summary:  Free/Reduced Lunch/Milk

*GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*Not Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | 2% | 15% | 30% | 42% | 11% | 17% | 53% |

*Free/Reduced*

| | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | * | * | * | * | * | * | * | * |

# PS066    Champlain Valley UHSD #15

## Assessment Summary:  English Language Learners

### *GRADE 09*

### VERMONT SCIENCE ASSESSMENT

*Not English Language Learners*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 301 | 1% | 8% | 23% | 43% | 25% | 9% | 68% |

### *GRADE 10*

### ENGLISH/LANGUAGE ARTS

*Not English Language Learners*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Reading Analysis/Interpretation | 307 | 0% | 9% | 30% | 58% | 3% | 9% | 61% |
| Reading Basic Understanding | 307 | 1% | 7% | 25% | 59% | 8% | 8% | 67% |
| Writing Conventions | 307 | 0% | 4% | 8% | 46% | 43% | 4% | 89% |
| Writing Effectiveness | 307 | 0% | 6% | 25% | 58% | 11% | 6% | 69% |

### MATHEMATICS

*Not English Language Learners*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Math Concepts | 299 | 2% | 10% | 27% | 39% | 21% | 12% | 61% |
| Math Problem Solving | 299 | 13% | 24% | 5% | 42% | 15% | 37% | 58% |
| Math Skills | 299 | 4% | 13% | 5% | 33% | 44% | 17% | 78% |

### *GRADE 11*

### VERMONT SCIENCE ASSESSMENT

*Not English Language Learners*

|  | N | Little | Below | Nearly | Achieved | Honors | Little+ Below | Standard+ Honors |
|---|---|---|---|---|---|---|---|---|
| Science | 252 | 3% | 15% | 29% | 41% | 11% | 19% | 52% |